

## **IN THE SPECIFICATION:**

*Please replace Paragraph [0011] with the following:*

**[0011]** As shown in FIGS. 1, 2 and 3, a disc brake of an oil hydraulic brake system includes a round disc 51 rotating with a wheel, pads 53 installed at both sides of the disc 51 for generating frictional force, a pincer-shaped caliper 55 supporting the pad 53, an electric heat-generating circuit 57 installed within the disc 51 to generate heat and dry the disc 51 when current flows, and electromagnetic induction means 60 for generating a current to the electric heat-generating circuit 57 by using electromagnetic induction via formation of a magnetic field.

*Please replace Paragraph [0013] with the following:*

**[0013]** The electromagnets 61 are installed to be automatically magnetized when a wetness measuring sensor installed inside a brake, for measuring wetness, discriminates that the disc 51 and the pads 53 become drenched above a prescribed level. The sensor can also be connected to a relay of a windscreen wiper to be magnetized in the same manner as that of the operation frequency of the wiper. The reason for magnetizing the electromagnets 61 in response to the operation frequency of the wiper is that the operation frequency of the wiper increases as rainfall increases while the brakes become more wet.